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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/20/2015**

Instrument Serial Number: 010536	As of 20-Mar-15
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Start Date	End Date	Agency Name
19-Mar-15		DFS Central Lab
07-Oct-14	19-Mar-15	Charlottesville PD
19-Sep-14	07-Oct-14	DFS Central Lab
18-Apr-14	19-Sep-14	Meherrin River Regional Jail
12-Mar-14	18-Apr-14	DFS Central Lab
29-Oct-08	12-Mar-14	Bristol PD
16-Jun-08	29-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010536** Worksheet Start Date **3/19/2015**
Location **Albemarle County Regional Jail**
Address **160 Peregrory Ln Charlottesville VA 22902**
DFS Technician **Donald Hall** License No. **21250**
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **753** Reference Barometer (mm HG) **756**
Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300	0.297	0.288	0.305	0.304
Precision		sample min	sample max	Sample 2
0		0.304	0.304	0.304

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.100	0.099	0.096	0.102	0.100
Precision		sample min	sample max	Sample 2
0.001		0.100	0.101	0.101

Dry gas standard Lot No. (with tank no.) **AG320502-22**

- ☐ Replaced dry gas standard (+O-ring)
☐ Installed at Location
☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Handwritten notes: 100% Passed 3/19/2015

Handwritten signature: Donald Hall

Instrument Serial Number

010536

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

3/20/15

Issuing Analyst

Michelle Bullen
TLN

Date

3/20/15

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/19/2015
TEST EQUIPMENT NUMBER 010536		

RESULTS: TIME SAMPLE TAKEN 09:56 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 19 Mar 2015 at 10:41

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Test Results

Instrument Serial Number 010536

Test # 000812 Subject Test

Test Location 1 Department of
Test Date 19 Mar 2015

Test Location 2 Forensic Science
Test Time 09:50
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 19 Mar 2015 End Time 09:57

Result Time 09:56

Result Date 19 Mar 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:50

Data Type BLK

Sample Value 0.000

Sample Time 09:51

Data Type CHK

Sample Value 0.101

Sample Time 09:51

Data Type BLK

Sample Value 0.000

Sample Time 09:53

Data Type SUBJ

Sample Value 0.000

Sample Time 09:54

Data Type BLK

Sample Value 0.000

Sample Time 09:55

Data Type SUBJ

Sample Value 0.000

Sample Time 09:56

Data Type BLK

Sample Value 0.000

Sample Time 09:57

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG320502-22

Standard Expiration Date 07/24/2015

Tank Pressure 208

Barometric Pressure 753 mmHg

Blow Sample Number 1 Blow Duration 3.93 sec

Blow Volume 2146 cc End-of-Blow Time 09:54

Blow Sample Number 2 Blow Duration 3.75 sec

Blow Volume 1975 cc End-of-Blow Time 09:56

Tamper Evident Stamp 1dcae0de

Test Status Code 0

Test Status Success

INTOX EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010536 Test Number: 813

Test Date: 03/19/2015 Test Time: 09:59 EDT

Dry Gas Target: 0.099

Lot Number: AG320502-22 Exp Date: 07/24/2015

Tank Pressure: 203 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:00
CHK	0.100	10:01
BLK	0.000	10:03
CHK	0.101	10:03
BLK	0.000	10:05
CHK	0.101	10:06

Test Status: Success

Calibration CRC: 0C69D8CF

INTOX EC/IR-11: Accuracy Check

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Serial Number: 010536 Test Number: 814

Test Date: 03/19/2015 Test Time: 10:18 EDT

Dry Gas Target: 0.297

Lot Number: AG428003-08 Exp Date: 10/07/2016

Tank Pressure: 350 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:18
CHK	0.304	10:19
BLK	0.000	10:21
CHK	0.304	10:22
BLK	0.000	10:23
CHK	0.304	10:25

Test Status: Success

Calibration CRC: 0C69D8CF